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PATENT

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Applicant: Carl W. Anderson, et al. Examiner: Unassigned

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Honorable Commissioner of
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Washington, D.C. 20231

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INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. 1.56 and 1.97

Sir:

In order to fulfill the requirements of candor and good faith set forth in 37 C.F.R. § 1.56, Applicant submits herewith the following Information Disclosure Statement in accordance with the provisions of 37 C.F.R. § 1.97 and § 1.98.

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any papers referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

5/7/01
Date

Maria Pacella
Maria Pacella, Office of Intellectual Property
and Industrial Partnerships

This Information Disclosure Statement is submitted under 37 CFR 1.97(b), or (within three months of filing application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last).

PATENT PUBLICATIONS

Burrell et al. "Kits for Detecting Amplification of Human MDM2", U.S. Patent No. 5,606,044.

NON-PATENT PUBLICATIONS

Anderson, et al., "The Human DNA-Activated Protein Kinase, DNA-PK: Substrate Specificity", Methods in Protein Structure Analysis, Plenum Press, NY, 1995 pp 395-406

Anderson et al., "The Human DNA-activated protein kinase, DNA-PK, is activated by DNA breaks and phosphorylates nuclear DNA-binding protein substrates on serines and threonines following glutamine", J. Protein Chem. Vol. 13, No. 5, pages 500-508.

Finnie, et al., "DNA-Dependent Protein Kinase Activity is Absent in XRS-6 Cells: Implications for Site-Specific Recombination and DNA Double-Strand Break Repair", Proc. Natl. Acad. Sci. USA, 92: 320-324 (1995).

Picksley, et al., "Immunochemical Analysis of the Interaction of p53 with MDM2; - Fine Mapping of the MDM2 Binding Site on p53 using Synthetic Peptides", Oncogene, 9: 2523-2529 (1994).

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Lees-Miller, et al., "The Human Double-stranded DNA-activated Protein Kinase Phosphorylates the 90-kDa Heat-shock Protein, hsp90 α at Two NH₂-terminal Threonine Residues", The Journal of Biological Chemistry, 264: 17275-17280 (1989).

Soussi, et al., "Structural Aspects of the p53 Protein in Relation to Gene Evolution", Oncogene 5: 945-952 (1990).

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Muszyhaka, et al., "Selective Adsorption of Phosphoproteins on Gel-Immobilized Ferric Chelate", Biochemistry, 25: 6850-6853 (1986).

Andersson, et al., "Isolation of Phosphoproteins by Immobilized Metal (Fe^{3+}) Affinity Chromatography", Analytical Biochemistry, 154: 250-254 (1986).

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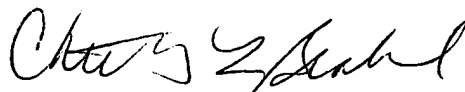
These Patent and Non-Patent Publications are also listed on Applicant's Substitute Form PTO-1449 which is attached herewith.

Pursuant to 37 C.F.R. § 1.98(d), the documents are not enclosed. These documents were cited by or submitted to the U.S. Patent Office in the Parent Applications, Serial No. 08/132,284 filed on October 6, 1994, and Serial No. 08/398,139 filed on March 13, 1995 to which this application relates back for an earlier filing date under 35 U.S.C. § 120.

In view of the present submission, it is believed that the present application is in all respects complete, and in condition for examination and favorable consideration.

If the Examiner has any questions or comments relating to the present invention, he or she is respectfully invited to contact Applicants' attorney at the telephone number set forth below.

Respectfully submitted,



Christine L. Brakel
Agent for Applicants
Registration No. 45,772

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Christine L. Brakel, Ph.D
Patent Agent
Brookhaven National Laboratory
Bldg. 475D
P.O. Box 5000
Upton, New York 11973-5000
(631) 344-7134